Virginia Department of Environmental Quality Office of Air Quality Monitoring

Draft Ambient Air Monitoring Annual Network Review

Under grant requirements of the Environmental Protection Agency, the Virginia Department of Environmental Quality is required to conduct a yearly air monitoring network review. This year, the VA DEQ is required to have a draft Network Review available for public inspection prior to being submitted to EPA.

The Network Review is broken down into two main components:

- 1) A text listing of changes since the last review, and changes that are expected in the coming year.
- 2) A spreadsheet listing of current monitoring sites and the pollutants monitored. This listing is broken down by the seven Air Quality Control Regions (AQCR) of Virginia. These are the original Air Quality Control Regions as required under the 1970 Clean Air Act. These are not to be confused with the seven operational regions of the VA Department of Environmental Quality.

In addition to the listing, monitoring site maps have been provided for assistance and are current as of January 2007. The maps are as follow:

VA DEQ regional offices

VA DEQ Air Monitoring Sites

Carbon Monoxide (CO) monitoring sites

Nitrogen Dioxide (NO2) monitoring sites

Ozone (O3) monitoring sites

PM2.5 (particles equal to or smaller that 2.5 microns) monitoring sites

PM10 (particles equal to or smaller than 10 microns) monitoring sites

Sulfur Dioxide (SO2) monitoring sites

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